New Mexico - Chama F.O. FY 2004 Ranking Criteria Worksheet - Irrigated Cropland

Farm No	Tract No CMS Field No's			Date	
Land	Preliminary Ratir	Final Rating			
uantity - 40 Pc	tential Points	- (26%	of Total	Points)	
S to evaluate. Bench	mark & After points e	equal			
actual % efficiency time any multiplier. Total equals after minus benchmark pts.			Potential	Benchmark	After
40			Points	Points	Points
% of Area in Contract % of Area in Contract					
nent	After Treatment				
			40		
	4 14/-4	. 0	T-4-1		
	1. Water	Quantity	I otal		
Quality - 40 Pc	tential Points	- (26%	of Total	Point)	
A. Surface Water	Pollutants - (20) Po	ints Maxir	num		
off water from irrigate	d fields contains sed	iment salt	nesticides a	nd/or nutrient	s (or
			Points	Benchmark	Points
			20	0	
				U	
			10	0	
			5		
				0 0 0	
			5 2 0	0	
		ce Water	5 2 0 Total	0 0 0	
	Pollutants - (20) Po	ints Maxir	5 2 0 Total mum	0 0 0 0	
gation water containing	Pollutants - (20) Po g salt, pesticides, an	ints Maxir d/or nutrier	5 2 0 Total mum nts (or other a	0 0 0 0	
gation water containinger. Treatment is need	Pollutants - (20) Pog salt, pesticides, and ed to prevent these p	ints Maxir d/or nutrier pollutants f	5 2 0 Total mum nts (or other a	0 0 0 0 ssociated che	vater,
gation water containing er. Treatment is need eturn flow into wells. I	Pollutants - (20) Pog salt, pesticides, and ed to prevent these properties to be awarded.	ints Maxir d/or nutrier collutants foll based on	5 2 0 Total mum nts (or other a rom contamin depth to the v	0 0 0 0 ssociated che	vater,
gation water containing er. Treatment is need eturn flow into wells. I narge to ground water	Pollutants - (20) Pog salt, pesticides, an ed to prevent these proints to be awarded (regardless of depth	ints Maxir d/or nutrier collutants foll based on	5 2 0 Total mum nts (or other a rom contamin depth to the value).	0 0 0 0 0 sssociated che ating ground water table, or	vater,
gation water containinger. Treatment is neede eturn flow into wells. I narge to ground water Depth to Water Table	Pollutants - (20) Pog salt, pesticides, an ed to prevent these proints to be awarded (regardless of depthe	ints Maxir d/or nutrier collutants foll based on	5 2 0 Total mum nts (or other a rom contamin depth to the vable). Points	0 0 0 0 ssociated che ating ground water table, or	vater,
gation water containing er. Treatment is need eturn flow into wells. I narge to ground water	Pollutants - (20) Pog salt, pesticides, an ed to prevent these proints to be awarded (regardless of depthe	ints Maxir d/or nutrier collutants foll based on	5 2 0 Total mum nts (or other a rom contamin depth to the vable). Points 20	0 0 0 0 ssociated che ating ground v water table, or Benchmark 0	vater,
gation water containinger. Treatment is neede eturn flow into wells. I narge to ground water Depth to Water Table	Pollutants - (20) Pog salt, pesticides, an ed to prevent these proints to be awarded (regardless of depthe	ints Maxir d/or nutrier collutants foll based on	5 2 0 Total mum nts (or other a rom contamin depth to the vable). Points 20 10	0 0 0 0 ssociated che ating ground water table, or Benchmark 0	vater,
gation water containinger. Treatment is neede eturn flow into wells. I narge to ground water Depth to Water Table	Pollutants - (20) Pog salt, pesticides, an ed to prevent these proints to be awarded (regardless of depthe	ints Maxir d/or nutrier collutants foll based on	5 2 0 Total mum nts (or other a rom contamin depth to the vable). Points 20	0 0 0 0 ssociated che ating ground v water table, or Benchmark 0	vater,
2	Land uantity - 40 Po S to evaluate. Benchinultiplier. Total equals to ntract	Land Preliminary Ratin uantity - 40 Potential Points S to evaluate. Benchmark & After points enultiplier. Total equals after minus benchmed nutract	Land Preliminary Rating uantity - 40 Potential Points - (26% S to evaluate. Benchmark & After points equal nultiplier. Total equals after minus benchmark pts. When the state of the state	Land Preliminary Rating Final Rating Sto evaluate. Benchmark & After points equal nultiplier. Total equals after minus benchmark pts. How the points will be awarded based on distance from the end of field to the digation system. If there is no run-off, after points will be awarded based on distance from the end of Surface Run-Off to Live Water Points Final Rating	uantity - 40 Potential Points - (26% of Total Points) S to evaluate. Benchmark & After points equal nultiplier. Total equals after minus benchmark pts. O of Area in Contract After Treatment 1. Water Quantity Total Quality - 40 Potential Points - (26% of Total Point) A. Surface Water Pollutants - (20) Points Maximum Off water from irrigated fields contains sediment, salt, pesticides, and/or nutrients. Treatment is needed to prevent these pollutants from entering live waters, or repoints will be awarded based on distance from the end of field to the nearest live igation system. If there is no run-off, after points will be 0.

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Applicant	_ Farm No	Tract No CMS Field No's Date				
Tribal Land Non-Tribal Land_		Preliminary Ra	ating	Final Rating		
3. Selected Conservation Practice's - 51 Potential Points					Total Points	s)
Any practice used in the ranking criteria and intended to be included in the conservation plan of operations must be cost-shared or have an incentive payment. Higher priority (value) should be given to those practices which address multiple resource concerns, are cost effective, and have longer life spans. Use the Quality Criteria in the FOTG to establish the practices that have an impact on the identified resource concern. Each practice is worth 1 point each time identified.				Potential Points	Percent of Need to be Installed	Total Points
Soil Erosion (Irrigation Induced)						
Practice Codes (378, 410, 412, 430, 441, 466, 512, 521, 595)			9			
Water Quality (Surface water contaminants)						
Practiec Codes (393, 410, 412, 430, 436, 590, 642)				7		
Water Quantity	y (Water Manag	jement)				
Practice Codes (356, 362, 386, 387, 388, 436, 441, 442 443, 430, 449, 468, 521, 587, 607, 608, 614, 642)				18		
Air (Air Borr	n dust & Chemic	al drift)				
Practice Codes (466)				1		
Plant	s (Condition)					
Practice Codes (324, 393, 441, 442, 4	43, 484, 590, 512	, 595)		9		
Anim	nals (Habitat)					
Practice Codes (378,382, 512, 521, 59	0, 595, 642)			7		
	3. Selec	ted Conservation	on Practices	Total		
4. Other Considerate	tions - 25	Potential Po	oints - (°	16% of To	otal Points	s))
				Potential	Benchmark	After
Below are some suggested, not required, criteria. If there are other criteria the D.C. wants to recommend based on LWG advice, please include them here.				Points	Points	Points
	rios, piedes illeid			1 01110	1 01110	1 011113
A. At risk species are in the area and the	e contract will enh	ance habitat for th	e species.	3	0	
B. Treatment of this land could have a beneficial impact on a 303d listed stream segment.				3	0	
C. Treatment of this land could enhance the benefits of an active sec. 319 project.					0	
D. Proposed contracted area will be tre		•	station of	13	0	
class A and or Class B noxious weeds, as designated by NMDA			2			
E. This land is within a NMED designated Category I Watershed.4. Other Considerations				0		
		4. Other Cor	isiderations	Total	0	
Points Earned (After minus Benchm	ark): Sec. 1	_ Sec. 2	Sec. 3	_ Sec. 4	Total	
Designated Conservationist	-	Date				